TECHNICAL DATA SHEET

ROX
Binder Catalyst

FAST CURE ACTIVATOR

Solvent-Based Catalyst for ROX Binder System

Simple | Efficient | Temperature Control | Reliable Results

Surfaces Without Limits

TEMPERATURE CONTROL FOR OPTIMAL PERFORMANCE

CONSISTENT RESULTS. IN ANY CONDITIONS.

Introducing **ROX Binder Catalyst**: Infinity ROX Binder Catalyst used in different temperatures to increase cure time of Infinity Effects ROX Binder.

Infinity Effects ROX Binder Catalyst is specially developed to work synergistically with our Rox Binder system, delivering reliable performance with effortless application.

Simply add the catalyst to Part A, give it a quick mix, then introduce Part B and you're ready to go. No complicated steps, no guesswork.

Designed for ease of use, the Rox Binder Catalyst ensures consistent activation, smooth processing, and dependable results every time.

Simple. Efficient. Built to perform.



KEY BENEFITS

Adjustable Cure Speed
Allows control of working and curing time in different temperature conditions.

Consistent Activation
Ensures reliable and repeatable performance.

Temperature Dependent
Formulated to work effectively across a range of temperatures.

Easy to Use
Simply add to Part A, mix, then add Part B.

Smooth Processing
Helps maintain workability and application ease.

Reliable Results
Developed to work synergistically with ROX Binder.

No Guesswork
Pre-measured addition rates for different temperatures.

Professional Performance
Designed for contractors and professional installers.

CATALYST ADDITION RATES

Temperature (°C)	INFINITY Catalyst Added to Part A	Approx. % of Resin Weight
5–10 °C	3–5 ml per 1 kg resin	0.3–0.5 %
10–15 °C	2–3 ml per 1 kg resin	0.2–0.3 %
15–20 °C	1–2 ml per 1 kg resin	0.1–0.2 %
20–25 °C+	Approx. 10 ml per mix	~1 % (baseline)

Instructions:

1. Add the required amount of INFINITY Catalyst to Part A.
2. Mix thoroughly.
3. Add Part B, mix, and apply immediately.

Note: Catalyst addition rates are temperature dependent and may be adjusted to suit site conditions.

PRODUCT INFORMATION

Product Type	Solvent-Based Catalyst
Mix Ratio	Consult Infinity Representative
Pack Sizes	1L
Colour	Clear
Shelf Life & Storage	12 months in original, unopened container. Store in cool, dry conditions.

COMMON APPLICATIONS

- DRIVEWAYS & PATHWAYS
- COMMERCIAL SURFACES
- PATIOS & TERRACES
- VEHICULAR AREAS
- PROFESSIONAL INSTALLATIONS

OPTIMISE YOUR INSTALLATION

Use ROX Binder Catalyst to fine-tune cure times, improve processing and achieve dependable performance with the Infinity Effects ROX Binder system. Professional results, whatever the conditions.